

## Abstract

In a commutator motor, in particular an actuating motor for automotive power accessories such as power window units, sunroofs, and the like, having a brush holder (19) attached to the motor housing (11) and having a device (22) for rotation detection (speed and/or rotation direction) of the motor, which has a pulse generator (23) non-rotatably supported on the motor shaft (13) and at least one pulse receiver (24) affixed to the brush holder (19), in order to precisely affix the pulse receiver (24) to the brush holder (19) without having to use special fasteners, the pulse receiver (24) is disposed in a positively engaging manner in a pocket (25) formed into the base body (20) and the base body (20) encompasses the pulse generator (23) in a contact-free manner (Fig. 3).

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